

STIC Search Report

STIC Database Tracking Number: 216492

TO: Sara E Lustusky Location: RND 7a24

Art Unit: 3735

Tuesday, April 03, 2007

Case Serial Number: 10/641376

From: John Sims Location: EIC 3700

RND 8B31

Phone: 571 272-3507

john.sims@uspto.gov

Search Notes

Please examine results carefully. Thanks--



Solomon, Terrance

From:

SARA LUSTUSKY [Sara.Lustusky@uspto.gov]

Sent:

Friday, February 23, 2007 5:58 PM

To:

STIC-EIC3700

Subject:

Database Search Request, Serial Number: 10/641376

Requester:

SARA LUSTUSKY (P/3735)

Art Unit:

GROUP ART UNIT 3735

Employee Number:

82258

Office Location:

RND 07A24

Phone Number:

(571)272-8965

Mailbox Number:

Case serial number:

10/641376

Class / Subclass(es):

600/37

Earliest Priority Filing Date:

12/02

Format preferred for results:

E-mail

Search Topic Information:

In combination:

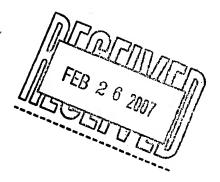
A sling or support for surrounding or supporting and organ or bodily tissue,

a sheath or sleeve around at least a portion of the sling and

a spacer or spacing element for separating or spacing a portion of the sleeve away from

the sling

Special Instructions and Other Comments:



7/5/12 (Item 7 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0015161207 Drawing available WPI Acc no: 2005-510789/200552 XRPX Acc No: N2005-416648

Sling device for injured arm, has tube-shaped material with slits formed at equal spacing, such tube-shaped material has elastic properties which enables to be stretchable between 2-7 inch diameters

Patent Assignee: CHENG P (CHEN-I)

Inventor: CHENG P

Patent Family (1 patents, 1 countries)									
Patent Number Kind Date Application Number Kind Date Update Type									
US 6923778 B1 20050802 US 2004805395 A 20040322 200552 B									

Priority Applications (no., kind, date): US 2004805395 A 20040322

Patent Details									
Patent Number Kind Lan Pgs Draw Filing Notes									
US 6923778 B1 EN 5 3									

Alerting Abstract US B1

NOVELTY - The sling device (10) has a tube-shaped material with a reinforcement section (11) provided with slits (12,13) formed at equal spacing. The tube-shaped material has elastic properties which enables tube-shaped material to be stretchable between 2-7 inch diameters.

USE - For supporting injured arm.

ADVANTAGE - Can be used for different types of users without breaking. DESCRIPTION OF DRAWINGS - The figure is the perspective view of the sling device and the use state thereof.

10 Sling device

11 Reinforcement section

12,13 Slits

Title Terms /Index Terms/Additional Words: SLING; DEVICE; INJURY; ARM; TUBE; SHAPE; MATERIAL; SLIT; FORMING; EQUAL; SPACE; ELASTIC; PROPERTIES; ENABLE; STRETCH; INCH; DIAMETER

Class Codes

International Patent Classification										
IPC Class Level Scope Position Status Version Date										
A61F-005/00 Main "Version 7"										

US Classification, Issued: 602004000, 602020000, 128845000

t s3/5/1-4

3/5/1 (Item 1 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014613196 *Drawing available* WPI Acc no: 2004-795169/200478

Related WPI Acc No: 2002-691781; 2002-713476; 2003-687493; 2004-192052; 2004-

192056; 2004-315447; 2004-776023; 2005-404594; 2005-404595; 2005-404596

XRPX Acc No: N2004-626733

Spacer used in sling delivery system, partially encloses portion of sleeve that is spaced away from portion of sling

Patent Assignee: BOSTON SCI LTD (BOST-N); SCIMED LIFE SYSTEMS INC

(SCIM-N)

Inventor: CHU M S H; INTOCCIA A P; MCGRATH M G

	Patent Family (3 patents, 103 countries)										
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type				
WO 2004060206	A1	20040722	WO 2003US25451	A	20030814	200478	В				
AU 2003259834	A1	20040729	AU 2003259834	A	20030814	200478	E				
EP 1581148	A1	20051005	EP 2003814582	A	20030814	200565	E				
			WO 2003US25451	A	20030814						

Priority Applications (no., kind, date): US 2002434167 P 20021217; US 2003449465 P 20030224

	Patent Details									
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes					
WO 2004060206	A 1	EN	50	15						
National Designated States,Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW									
Regional Designated States,Original	IE IT I	AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW								
AU 2003259834	A1	EN			Based on OPI patent	WO 2004060206				
EP 1581148	A 1	EN			PCT Application	WO 2003US25451				
					Based on OPI patent	WO 2004060206				
Regional Designated States, Original AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR										

Alerting Abstract WO A1

NOVELTY - A spacer (102) partially encloses a portion of a sleeve (106) that is spaced away from the portion of the sling (104).

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1. sling delivery system;
- 2. sling system; and
- 3. sling assembly.

USE - Used in sling delivery system (claimed) used for treatment of stress urinary incontinence (SUI).

ADVANTAGE - Prevents damage of the sling during removal of sleeve. Enhances the visibility in the body by coloring the spacer. Facilitates proper positioning of sling in the body.

DESCRIPTION OF DRAWINGS - The figure shows the perspective side view of the spacer.

102 spacer

104 sling

106 sleeve

108 sleeve wall

112 gap

Title Terms /Index Terms/Additional Words: SPACE; SLING; DELIVER; SYSTEM; ENCLOSE; PORTION; SLEEVE

Class Codes

International Patent Classification										
IPC Class Level Scope Position Status Version Date										
A61F-002/00			Main		"Version 7"					
A61B-017/00 Secondary "Version 7<										

File Segment: EngPI;; DWPI Class: P31; P32

3/5/2 (Item 2 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014594058 *Drawing available* WPI Acc no: 2004-776023/200476

Related WPI Acc No: 2002-691781; 2002-713476; 2003-687493; 2004-192052; 2004-192056; 2004-315447; 2004-795169; 2005-404594; 2005-404595; 2005-404596

XRPX Acc No: N2004-611308

Sling delivery system for treating (SUI) stress urinary incontinence of human, has sling assembly with ends that enter into primary openings and exit from secondary openings of delivery device via lumens

Patent Assignee: BOSTON SCI LTD (BOST-N); SCIMED LIFE SYSTEMS INC

(SCIM-N)

Inventor: CHU M; CHU M S H; DAIGNAULT K; DAIGNAULT K J; MACLEAN B;

MACLEAN B C; MCGRATH M; MCGRATH M G

	Patent Family (4 patents, 107 countries)										
Patent Number	Kind	Date	Application Number	IIKINAII		Update	Туре				
WO 2004096088	A2	20041111	WO 2004US12857	A	20040426	200476	В				
US 20040225181	A1	20041111	US 2003465722	P	20030425	200476	E				
	d de series		US 2004832653	A	20040426						
EP 1617767	A2	20060125	EP 2004750687	A	20040426	200608	E				
	H W MACO LLEA		WO 2004US12857	A	20040426						
AU 2004233885	A1	20041111	AU 2004233885	A	20040426	200637	E				

Priority Applications (no., kind, date): US 2004832653 A 20040426; US 2003465722 P 20030425

20030423				Dotor	at Dataila					
Patent Details										
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes					
WO 2004096088	A2	EN	48	14	·					
National Designated States,Original	ginal PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW									
Regional Designated States,Original	AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW									
US 20040225181	A1	EN			Related to Provisional	US 2003465722				
EP 1617767	A2	EN			PCT Application	WO 2004US12857				
					Based on OPI patent	WO 2004096088				
Regional Designated States,Original	AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR									
AU 2004233885	A1	EN			Based on OPI patent	WO 2004096088				

Alerting Abstract WO A2

NOVELTY - Lumens extend between primary openings (42a,42b) and secondary openings (40a,40b) near the distal ends (13a,13b) and proximal ends of each elongated

delivery device (12a,12b). A **sling** assembly (14) has a **sling** (16) that is partially covered by a **sleeve** (18). Both ends of the **sling** assembly enter into the primary openings and exit from the secondary openings of the delivery device via the lumens.

DESCRIPTION - An INDEPENDENT CLAIM is also included for a **sling** implantation method.

USE - For delivering surgical sling used for treating (SUI) stress urinary incontinence of human.

ADVANTAGE - Eliminates abdominal and ishiopubic incisions during **sling** delivery. Enhances comfort of patient. Eliminates irritation of urethra caused by edges of tangs. Prevents sliding of **sling** by providing tabbed **spacer**.

DESCRIPTION OF DRAWINGS - The figure shows the isometric view of the **sling** delivery system.

12a,12b Delivery device

13a,13b Distal ends

14 Sling assembly

16 Sling

18 Sleeve

40a,40b Secondary openings

42a,42b Primary openings

Title Terms /Index Terms/Additional Words: SLING; DELIVER; SYSTEM; TREAT; STRESS; URINE; INCONTINENCE; HUMAN; ASSEMBLE; END; ENTER; PRIMARY; OPEN; EXIT; SECONDARY; DEVICE; LUMEN

Class Codes

International Patent Classification									
IPC Class Level Scope Position Status Version Date									
A61B-017/04; A61F-002/00			Main		"Version 7"				
A61B-0017/04	A	I	F	В	19680901				

US Classification, Issued: 600037000, 606151000

File Segment: EngPI;; DWPI Class: P31; P32

3/5/3 (Item 3 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0014010645 *Drawing available* WPI Acc no: 2004-192052/200418

Related WPI Acc No: 2002-691781; 2002-713476; 2003-029816; 2003-139091; 2003-156247; 2003-361994; 2003-416408; 2003-687493; 2004-192056; 2004-315447; 2004-

776023; 2004-795169; 2005-404594; 2005-404595; 2005-404596

XRPX Acc No: N2004-152401

Medical implant e.g. surgical sling, delivering assembly for treating female urinary incontinence, has envelope comprising two sleeves to enclose portion of implant, where sleeves have tongue that overlaps implant to protect it

Patent Assignee: BOSTON SCI LTD (BOST-N); SCIMED LIFE SYSTEMS INC

(SCIM-N)

Inventor: CHU M S H; INTOCCIA A; INTOCCIA A P; MCGRATH M G; SLANDA J

		Patent Fam	nily (5 patents, 104 cou	untries)		
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
WO 2004016180	A2	20040226	WO 2003US25377	A	20030814	200418	В
US 20040116944	A1	20040617	US 2002434167	P	20021217	200440	E
			US 2003449465	P	20030224		
			US 2003641376	A	20030814		
AU 2003259819	A1	20040303	AU 2003259819	A	20030814	200457	E
EP 1528898	A2	20050511	EP 2003788447	A	20030814	200531	E
			WO 2003US25377	A	20030814		
JP 2005535412	W	20051124	WO 2003US25377	A	20030814	200581	E
			JP 2004529373	A	20030814	•	

Priority Applications (no., kind, date): US 2003641376 A 20030814; US 2002434167 P 20021217; US 2002403555 P 20020814; US 2003449465 P 20030224

	·····			Pater	t Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing I	Notes				
WO 2004016180	A2	EN	67	7						
National Designated States,Original	CR CU HU II MD M SC SI	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW								
Regional Designated States,Original	AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW									
US 20040116944	A1	EN			Related to Provisional US 200243416					
		·			Related to Provisional	US 2003449465				
AU 2003259819	A1	EN			Based on OPI patent	WO 2004016180				
EP 1528898	A2	EN			PCT Application	WO 2003US25377				
					Based on OPI patent	WO 2004016180				
Regional Designated States,Original	AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR									
JP 2005535412	W	JA	42		PCT Application	WO 2003US25377				
					Based on OPI patent	WO 2004016180				

Alerting Abstract WO A2

NOVELTY - The assembly has an envelope (20) comprising two sleeves (20A, 20B) to enclose a portion of an implant. The sleeves comprise of a tongue that overlaps the implant to protect the implant. A scaffold provides integrity to the envelope and a tab accesses eases the envelope withdrawal. Apertures or cuts are placed lengthwise along length of top surface of one sleeve.

DESCRIPTION - An INDEPENDENT CLAIM is also included for a method of delivering an implant to an anatomical site in body of a patient.

USE. - Used for delivering a medical implant e.g. surgical sling or mesh, to an anatomical site in body of a patient for treating female urinary incontinence.

ADVANTAGE - The assembly prevents contamination of the implant and the patients tissue during delivery of the implant to the anatomical site. The operator can adjust and position the implant and maintain the correct position at the site during and after withdrawal of the envelope.

DESCRIPTION OF DRAWINGS - The drawing shows an assembly for delivering an implant to a body.

10 Sling 20 Envelope 20A, 20B Sleeves 185 Lumen 188, 198 Tabs

Title Terms /Index Terms/Additional Words: MEDICAL; IMPLANT; SURGICAL; SLING; DELIVER; ASSEMBLE; TREAT; FEMALE; URINE; INCONTINENCE; ENVELOPE; COMPRISE; TWO; SLEEVE; ENCLOSE; PORTION; TONGUE; OVERLAP; PROTECT

Class Codes

International Patent Classification										
IPC Class Level Scope Position Status Version Date										
A61B-017/00; A61B-017/04; A61B- 017/08; A61F-002/00			Main		"Version 7"					
A61F-002/02			Secondary		"Version 7<					

US Classification, Issued: 606151000, 600030000, 600037000

File Segment: EngPI;; DWPI Class: P31; P32

3/5/4 (Item 4 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0012854757 *Drawing available* WPI Acc no: 2002-713476/200277

Related WPI Acc No: 2002-691781; 2003-029816; 2003-139091; 2003-156247; 2003-361994; 2003-416408; 2003-687493; 2004-192052; 2004-192056; 2004-315447; 2004-

776023; 2004-795169; 2005-404594; 2005-404595; 2005-404596

XRAM Acc no: C2002-202310 XRPX Acc No: N2002-562860

Delivery system, for implanting an implant at anatomical site of patient's body, has envelope enclosing the implant, and drug disposed on inner surface and/or outer

surface of envelope

Patent Assignee: SCIMED LIFE SYSTEMS INC (SCIM-N); BOSTON SCI LTD

(BOST-N)

Inventor: GELLMAN B N; LI J; MORIN A; SLANDA J; TAH R

Patent Family (5 patents, 24 countries)									
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type		
WO 2002071953	A2	20020919	WO 2002US7076	A	20020307	200277	В		
EP 1365688	A2	20031203	EP 2002723361	A	20020307	200380	E		
			WO 2002US7076	A	20020307				
AU 2002254144	A1	20020924	AU 2002254144	A	20020307	200433	E		
JP 2005505313	W	20050224	JP 2002570915	A	20020307	200516	E		
	1		WO 2002US7076	Α	20020307				
AU 2002254144	B2	20060629	AU 2002254144	A	20020307	200705	E		

Priority Applications (no., kind, date): US 2001274843 P 20010309; US 2001286863 P 20010426

Patent Details								
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes			
WO 2002071953	A2	EN	112	23				
National Designated States,Original	AU CA IL JP							
Regional Designated States,Original	AT BI SE TR		CY I	DE DK	ES FI FR GB GR IE I	T LU MC NL PT		
EP 1365688	A2	ĖN			PCT Application	WO 2002US7076		
					Based on OPI patent	WO 2002071953		
Regional Designated States,Original	AT BI PT SE		CY I	DE DK	ES FI FR GB GR IE I	T LI LU MC NL		
AU 2002254144	A1	EN			Based on OPI patent	WO 2002071953		
JP 2005505313	W	JA	168		PCT Application	WO 2002US7076		
					Based on OPI patent	WO 2002071953		
AU 2002254144	B2	EN			Based on OPI patent	WO 2002071953		

NOVELTY - A delivery system comprises an envelope (20) having inner and outer surfaces and enclosing an implant (10) shaped to fit an anatomical site; and a drug disposed on the inner surface and/or the outer surface of the envelope.

DESCRIPTION - An INDEPENDENT CLAIM is included for a method of implanting the implant at the anatomical site in a patient's body, comprising implanting the system at the anatomical site in the patient's body.

USE - The invention is used for implanting an implant (e.g. sling) at an anatomical site of a patient's body (e.g. mid-urethra). It can be used to treat female urinary incontinence, including stress incontinence.

ADVANTAGE - The inventive delivery system minimizes or prevents contamination of the implant. It minimizes or prevents contamination of patient's tissue, while simultaneously introducing a therapeutic agent or drug (e.g. an antibiotic) to the patient's tissues during delivery of the implant to the anatomical site. It allows the operator to adjust and position the implant at the anatomical site in the patient's body and to maintain the correct position of the implant at the anatomical site during and after removal of the delivery system. It provides a simple attachment piece for attaching the implant to the delivery assembly. The delivery assembly can be used for surgical approaches to the urethra, e.g. a transvaginal and a transabdominal approach (e.g. percutaneous). It assists the operator in accurate positioning of the implant at the anatomical site in the patient's body.

DESCRIPTION OF DRAWINGS - The figure is a perspective view of a delivery system.

10 Implant

20 Envelope

350 Attachment piece

410, 420 First and second portions

430 Appendage

434, 435, 436 Free end

500 Dilator tube

510 Hollow member

600 Cannula

650 Delivery assembly

700 Delivery handle

713, 715 Proximal and distal buttons

717 Extender button

Title Terms /Index Terms/Additional Words: DELIVER; SYSTEM; IMPLANT; ANATOMICAL; SITE; PATIENT; BODY; ENVELOPE; ENCLOSE; DRUG; DISPOSABLE; INNER; SURFACE; OUTER

Class Codes

IPC	Class Level	Scope	Position	Status	Version Date
A61B-017/04; A61F-002/04			Main		"Version 7"
A61B-019/02; A61L-017/00; A61F-002/48	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Secondary		"Version 7<
A61B-0017/00	A	I	F	R	20060101
A61B-0017/00	A][I		R	20060101
A61B-0017/03	A	I		R	20060101
A61B-0017/04	A	N		R	20060101
A61B-0017/06	A	N		R	20060101
A61B-0017/34	A	N		R	20060101
A61F-0002/00	A _.	I		R	20060101
A61F-0002/04	A	I	L	R	20060101
A61F-0002/48	A	I	L	R	20060101
A61L-0027/00	A	I	L	R	20060101
A61B-0017/04	A	I	F	В	20060101
A61B-0019/02	A	I	L ·	В	20060101
A61L-0017/00	A	I	L	В	20060101
A61B-0017/00	С	I	F	R	20060101
A61B-0017/00	С	I		R	20060101
A61B-0017/03	С	I		R	20060101
A61B-0017/04	С	N		R .	20060101
A61B-0017/06	С	N		R	20060101
A61B-0017/34	С	N		R	20060101
A61F-0002/00	С	I		R	20060101
A61F-0002/04	С		L	R	20060101
A61F-0002/48	С	I	L	R	20060101
A61L-0027/00	С	I	L	R	20060101
A61B-0019/00	C	I	L	В	20060101

File Segment: CPI; EngPI

DWPI Class: A96; D22; P31; P32; P34

Manual Codes (CPI/A-N): A12-V02; A12-V03D; D09-C01

11/7/1 (Item 1 from file: 73)
DIALOG(R)File 73: EMBASE
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10887694 **EMBASE No:** 2000376339

Percutaneous bone anchor sling using synthetic mesh associated with urethral overcorrection and erosion

Walter A.; Magtibay P.; Cornella J.L.

Dr. A. Walter, Division of Urogynecology, Department of Obstetrics/Gynecology, David Grant Medical Center, 101 Bodin Circle, Travis AFB, CA 94535 United States International Urogynecology Journal and Pelvic Floor Dysfunction (INT. UROGYNECOL. J. PELVIC FLOOR DYSFUNCT.) (United Kingdom) 2000, 11/5 (328-329)

CODEN: IUFDF ISSN: 0937-3462 Document Type: Journal; Article

Language: ENGLISH Summary Language: ENGLISH

Number Of References: 12

Percutaneous bone anchor bladder neck suspension has been recommended as a less morbid alternative to traditional anti- incontinence procedures. Specifically, it has reported to be associated with shorter duration of hospitalization, catheterization and urinary retention, and equivalent short-term cure rates. Recently, there have been reports of pubic osteomyelitis associated with bone anchor placement, and high incidences of recurrent incontinence. To improve the effectiveness of the procedure the placement of a suburethral synthetic collagen-impregnated mesh without tension was recommended. A specific device is included with the kit (Suture Spacer (Microvasive/Boston Scientific Corp., Natiok, MA) to prevent overcorrection of the urethrovesical junction. We present a case of urethral erosion and complete urinary retention secondary to use of a percutaneous bone anchor sling using a ProteGen mesh (Microvasive/Boston Scientific Corp., Natick, MA). Significant postoperative urethral overcorrection was noted despite intraoperative use of the Suture Spacer.

? ds

Set Items Description **S**1 11432 SLING?? S2 17390 SLEEVE?? S3 1612004 SPACER? ? OR SPACE OR SPACING? **S4** 0 S1(S)S2(S)S3 S5 0 S1 AND S2 AND S3 **S6** 201 S1(S)S3 **S**7 120893 INCONTINEN? S8 104 S6 AND S7 **S9** 55 RD (unique items) 86754 SPACER? S10

? show files

S11

- File 5:Biosis Previews(R) 1926-2007/Mar W4
 - (c) 2007 The Thomson Corporation
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- File 73:EMBASE 1974-2007/Mar 29
 - (c) 2007 Elsevier B.V.

1 S9 AND S10

- File 94:JICST-EPlus 1985-2007/Apr W1
 - (c)2007 Japan Science and Tech Corp(JST)
- File 155:MEDLINE(R) 1950-2007/Mar 27
 - (c) format only 2007 Dialog
- File 144:Pascal 1973-2007/Mar W3
 - (c) 2007 INIST/CNRS
- File 34:SciSearch(R) Cited Ref Sci 1990-2007/Mar W3
 - (c) 2007 The Thomson Corp
- File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 - (c) 2006 The Thomson Corp
- File 441:ESPICOM Pharm&Med DEVICE NEWS 2007/Sep W3
 - (c) 2007 ESPICOM Bus.Intell.